SUBSTANCE ABUSE TREATMENT FACT SHEET

Massachusetts Department of Public Health, Bureau of Substance Abuse Services February, 2002

This fact sheet contains information about the impact of alcohol and other drug use in the Twentyninth Middlesex Representative District. Admission data were reported to the Bureau of Substance Abuse Services (BSAS) Substance Abuse Management Information System in FY 2001.

Residents of Twenty-ninth Middlesex Representative District

Treatment Admissions:

In FY 2001, there were 120,687 admissions to licensed substance abuse treatment services in all of Massachusetts. Of these, 2.1% (2,563) reside in the Twenty-ninth Middlesex Representative District. Due to budget cuts in FY 2002, BSAS estimates that 19% (486) of Twenty-ninth Middlesex Representative District residents will not be able to access treatment services. Please note that these statistics represent only individual admissions, and represent a figure lower than the actual number of constituents in need of treatment services.

- In FY 2001, 71.9% of admissions from the Twenty-ninth Middlesex Representative District were male and 24% were female.
- Over 64.3% of admissions were between the ages of 30-49.
- 75.8% of admissions were white non-Latino, 13.1% were black non-Latino, 6.6% were Latino, 0.2% were Asian and 4.1% were other racial categories.
- 67.8% of those admitted to treatment were never married, 8.8% were married, and 15.3% reported not to be married now.
- 27.1% of admissions had less than high school education, 47.1% completed high school, and 25.7% had more than high school education.
- 20.5% of those admitted to treatment were employed.
- 27.5% of those admitted were homeless.
- 15% of admissions had prior mental health treatment.

Substances Used in Past Year:

Upon entering treatment, each client is asked to report ALL substances used in the past year (12 months) prior to admission. Admissions frequently report using more than one substance within the year. The use of more than one psychoactive substance, such as alcohol and marijuana, is referred to as 'polydrug' or 'polysubstance' use. For example, individuals who use cocaine, crack and heroin also may report the use of either alcohol and/or marijuana.

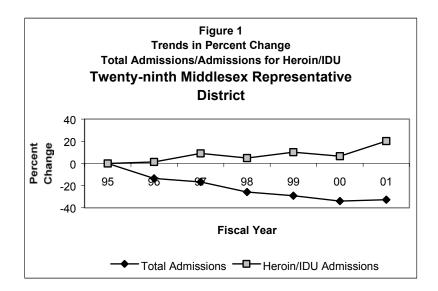
• Table 1 shows ALL substances which clients reported using in the year prior to admission, including the prevalence of injection drug use (IDU) in the Twenty-ninth Middlesex Representative District. Injection drug users (or IDU's) are individuals who use a needle to ingest cocaine, crack, heroin or another drug to get high.

Table 1 Annual Admissions by Substance Used FY 1995 – FY 2001											
Twenty-ninth Middlesex Representative District											
	Total	Alcohol	Marijuana	Cocaine	Crack	Heroin	IDU				
FY '95	3,806	3,231	1,205	1,385	846	950	567				
FY '96	3,293	2,800	1,119	1,153	855	915	623				
FY '97	3,171	2,688	1,037	1,027	778	983	671				
FY '98	2,824	2,314	898	869	581	901	690				
FY '99	2,696	2,149	781	817	492	968	704				
FY '00	2,517	1,906	619	699	371	913	703				
FY '01	2,563	1,984	704	711	366	1,040	782				

- Since FY 1995, residents of Twenty-ninth Middlesex Representative District reported a decrease in alcohol use, but an increase in heroin use. Alcohol use decreased by 38%, while heroin use increased by 9%.
- Between FY 1995 and FY 2001, admissions reporting marijuana, cocaine, and crack use decreased by 41%, 48% and 56%, respectively.

Heroin and Injection Drug Use:

Figure 1 below shows the proportional increases in all admissions in the Twenty-ninth Middlesex Representative District and the proportional increase in admissions reporting heroin and injection drug use, a factor driving increases in HIV¹.



• Total treatment admission for all modalities fell 32.7% between FY 1995 and FY 2001. During the same period, admissions for heroin and injection drug use treatment increased by 20%.

Primary Substance of Use:

At admission clients also identify a "primary drug" of use which is the substance currently causing them the most problems.

• Table 2 compares the proportional distribution of primary drugs in Massachusetts with that for the Twenty-ninth Middlesex Representative District.

Table 2										
Primary Drug by District and State FY 2001										
	Alcohol	Heroin	Marijuana	Cocaine	Crack					
District	50.7%	33.6%	4.2%	3.7%	3.4%					
State	46.4%	35.9%	6.5%	3.8%	3.4%					

 While cocaine and crack as a primary drug of use in your Representative District was level with the State average, alcohol as a primary drug was higher, and, heroin and marijuana was lower within your District.

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¹ The Schneider Institute for Health Policy, Brandeis University, 2000